



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4615

|   |   |                                   |   |   |                                |
|---|---|-----------------------------------|---|---|--------------------------------|
| <b>SERIAL NUMBER</b><br>10/803,047  | <b>FILING OR 371(c) DATE</b><br>03/18/2004<br><b>RULE</b>   | <b>CLASS</b><br>375               | <b>GROUP ART UNIT</b><br>2611   | <b>ATTORNEY DOCKET NO.</b><br>REAP0463USA |                                |
| <b>APPLICANTS</b><br>Der-Zheng Liu, Tainan, TAIWAN;<br>Tai-Cheng Liu, KaoHsiung, TAIWAN;<br>Song-Nien Tung, KaoHsiung, TAIWAN;<br>Kuang-Yu Yen, TaiChung, TAIWAN;   |   |                                   |   |   |                                |
| <b>** CONTINUING DATA *****</b>   |   |                                   |   |   |                                |
| <b>** FOREIGN APPLICATIONS *****</b><br>TAIWAN 92106239 03/21/2003  |   |                                   |   |   |                                |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 06/01/2004</b>  |   |                                   |   |   |                                |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR COUNTRY</b><br>TAIWAN | <b>SHEETS DRAWING</b><br>6  | <b>TOTAL CLAIMS</b><br>23                 | <b>INDEPENDENT CLAIMS</b><br>4 |
| <b>ADDRESS</b><br>23995   |   |                                   |   |   |                                |
| <b>TITLE</b><br>Apparatus and method for sampling timing compensation in multi-carrier system   |   |                                   |   |   |                                |
| <b>FILING FEE RECEIVED</b><br>910   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |                                |